

# **APPARATUS FOR REDUCING ZIPPER OF IMAGE AND METHOD THEREOF**

## **Abstract**

5        This invention is related to a method and an apparatus for reducing the  
zippers of image. The method uses a recovery model to reduce the zippers  
of image. The recovered model performs calculations which comprise the  
steps of setting a type of light sources and a sensing mode, measuring a  
voltage difference, estimating an amount of interference by a statistic  
10 method and establishing an interference model according to the amount of  
interference, and calculating the recovered model according to the  
interference model.